

SCHEDULE OF DEPLETION

The current (as of September 2000) inventory of reactivated carbon is 41,205 pounds. The amount of carbon in current use in the Northwest Plume Treatment Facility is 7,000 pounds. Reactivation of the currently in-use carbon should yield approximately 5,600 pounds of reactivated carbon based on an estimated 20% net loss per reactivation. This makes the total usable carbon inventory equal to 46,805 pounds. At 7000 pounds of carbon per exchange with two exchanges per year, this inventory will be depleted below a usable volume in the year 2015, well past the scheduled shutdown of the facility in 2007 (see Figure 1 below). Therefore, the purchase of new carbon is not expected to be necessary for the life of the facility.

Figure 1. Carbon Depletion Schedule

